Notice of Allowability Exa	REMAINS) CLOSED in her appropriate commu S. This application is su	this application. If not included	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR I herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and	ceau Milord on the cover sheet with REMAINS) CLOSED in her appropriate commu S. This application is su	Art Unit 2682 h the correspondence address this application. If not included	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR I herewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and	on the cover sheet with REMAINS) CLOSED in her appropriate commu S. This application is su	h the correspondence address this application. If not included	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR I herewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in her appropriate commu S. This application is su	this application. If not included	
1. This communication is responsive to <u>5-12-2005</u> .	WII ET 1500.		
	. X This communication is responsive to <u>5-12-2005</u> .		
2. X The allowed claim(s) is/are <u>1-15, 17, 20-25.</u> 3. X The drawings filed on <u>30 November 2000</u> are accepted by the Examiner.			
			 4. Acknowledgment is made of a claim for foreign priority under 3 a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been 2. Certified copies of the priority documents have been 3. Copies of the certified copies of the priority documents laternational Bureau (PCT Rule 17.2(a)). * Certified copies not received:
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea			
6. CORRECTED DRAWINGS (as "replacement sheets") must be s	submitted.	•	
(a) including changes required by the Notice of Draftsperson's		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Ame Paper No./Mail Date	endment / Comment or	in the Office action of	
identifying indicia such as the application number (see 37 CFR 1.84(c)) each sheet. Replacement sheet(s) should be labeled as such in the hea		• • • • • • • • • • • • • • • • • • • •	
7. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	BIOLOGICAL MATE	RIAL must be submitted. Note the	
Attachment(s)		•	
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Su	mmary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	<u> </u>	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's \$	Statement of Reasons for Allowance	

Application/Control Number: 09/725,484

Art Unit: 2682

DETAILED ACTION

Allowable Subject Matter

- 1. After a further search and thorough examination of the present application and in view of the applicant's arguments and amendments, claims 1-15, 17, 20-25 are found to be in condition of allowance.
- 2. The following is an examiner's statement of reasons for allowance: the cited prior arts failed to teach the claimed limitations for the reasons set forth in the applicant's remark filed on May 12, 2005.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marceau Milord whose telephone number is 571-272-7853. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian C. Chin can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARCEAU MILORD

Marceau Milord **Primary Examiner** Art Unit 2682

5-30-05

Page 3